

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

The text of all pending claims (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (canceled), (withdrawn), (new), (previously presented), or (not entered).

Listing of Claims:

1. (currently amended) A stabilized white-light-emitting OLED device, comprising:
 - a) an anode;
 - b) a cathode;
 - c) ~~a~~ at least two light-emitting ~~layer~~ layers disposed between the anode and the cathode; and
 - d) a stabilizing substituted perylene material having a concentration selected so that it does not emit light to thereby increase, ~~so that~~ the lifetime of the white-light-emitting OLED device ~~is increased~~.
2. (original) The stabilized white-light-emitting OLED device of claim 1 wherein the perylene material is a substituted or unsubstituted benzoperylene.
3. (original) The stabilized white-light-emitting OLED device of claim 1 wherein the perylene material is a substituted or unsubstituted dibenzoperylene.
4. (original) The stabilized white-light-emitting OLED device of claim 1 wherein the perylene material is a substituted or unsubstituted tribenzoperylene.

5. (currently amended) A stabilized white-light-emitting OLED device, comprising:

- a) an anode and a cathode spaced apart from the anode;
- b) a hole-transporting layer disposed over the anode;
- c) a yellow-light-emitting layer and a blue-light-emitting layer disposed between the hole transporting layer and the cathode; and
- d) a stabilizing substituted perylene material disposed at least

in one of the following layers: the hole-transporting layer; the blue-light-emitting layer; or the yellow-light-emitting layer and having a concentration selected so that it does not emit light to thereby increase, so that the lifetime of the white-light-emitting OLED device is increased.

6. (original) The stabilized white-light-emitting OLED device of claim 5 wherein the substituted perylene material is a substituted or unsubstituted benzoperylene.

7. (original) The stabilized white-light-emitting OLED device of claim 5 wherein the substituted perylene material is a substituted or unsubstituted dibenzoperylene.

8. (original) The stabilized white-light-emitting OLED device of claim 5 wherein the substituted perylene material is a substituted or unsubstituted tribenzoperylene.

9. (original) The stabilized white-light-emitting OLED device of claim 5 wherein the substituted perylene material is disposed at least in two of the following layers: the hole-transporting layer; the blue-light-emitting layer; or the yellow-light-emitting layer.

10. (original) The stabilized white-light-emitting OLED device of claim 6 wherein the substituted perylene material is disposed at least in two of

the following layers: the hole-transporting layer, the blue-light-emitting layer, or the yellow-light-emitting layer.

11. (original) The stabilized white-light-emitting OLED device of claim 7 wherein the substituted perylene material is disposed at least in two of the following layers: the hole-transporting layer; the blue-light-emitting layer; or the yellow-light-emitting layer.

12. (original) The stabilized white-light-emitting OLED device of claim 8 wherein the substituted perylene material is disposed at least in two of the following layers: the hole-transporting layer; the blue-light-emitting layer; or the yellow-light-emitting layer.

13. (currently amended) A stabilized white-light-emitting OLED device, comprising:

- a) an anode and a cathode spaced apart from the anode;
- b) a hole-transporting layer disposed over the anode;
- c) a yellow-light-emitting layer and a blue-light-emitting layer disposed between the hole transporting layer and the cathode;
- d) an electron-transporting layer adjacent to ~~in operative association with~~ the cathode and either the yellow-light-emitting layer or the blue-light-emitting layer; and
- e) a stabilizing substituted perylene material disposed at least in one of the following layers: the hole-transporting layer, the blue-light-emitting layer, the yellow-light-emitting layer, or the electron-transporting layer and having a concentration selected so that it does not emit light to thereby increase, so that the lifetime of the white-light-emitting OLED device is increased.

14. (original) The stabilized white-light-emitting OLED device of claim 13 wherein the substituted perylene material is disposed at least in two of the following layers: the hole-transporting layer; the blue-light-emitting layer; the yellow-light-emitting layer; or the electron-transporting layer.

15. (original) The stabilized white-light-emitting OLED device of claim 13 wherein the substituted perylene material is disposed at least in three of the following layers: the hole-transporting layer; the blue-light-emitting layer; the yellow-light-emitting layer; or the electron-transporting layer.

16. (original) The stabilized white-light-emitting OLED device of claim 13 wherein substituted perylene material is disposed in the hole-transporting layer and the blue-light-emitting layer.

17. (original) The stabilized white-light-emitting OLED device of claim 13 wherein the yellow-light-emitting layer is in contact with the hole-transporting layer.

18. (original) The stabilized white-light-emitting OLED device of claim 13 wherein the blue-light-emitting layer is in contact with the hole-transporting layer.

19. (original) The stabilized white-light-emitting OLED device of claim 13 wherein the level of substituted perylene material concentration in one or more layers is selected so that the substituted perylene material is a non-luminescent dopant.

20. (original) The stabilized white-light-emitting OLED device of claim 13 wherein the substituted perylene material is dibenzo[*b,k*]perylene.